

Unisonic

TOURNAMENT 200

INSTALLATION INSTRUCTIONS AND GAME RULES



Works on any brand, any size VHF TV, color or black & white

You will find this new, exciting TV game one of the most enjoyable game you've ever owned. It works on any brand, any size TV color or black and white, and does not interfere with regular viewing. You can practise alone or share the fun with your whole family or your friends.

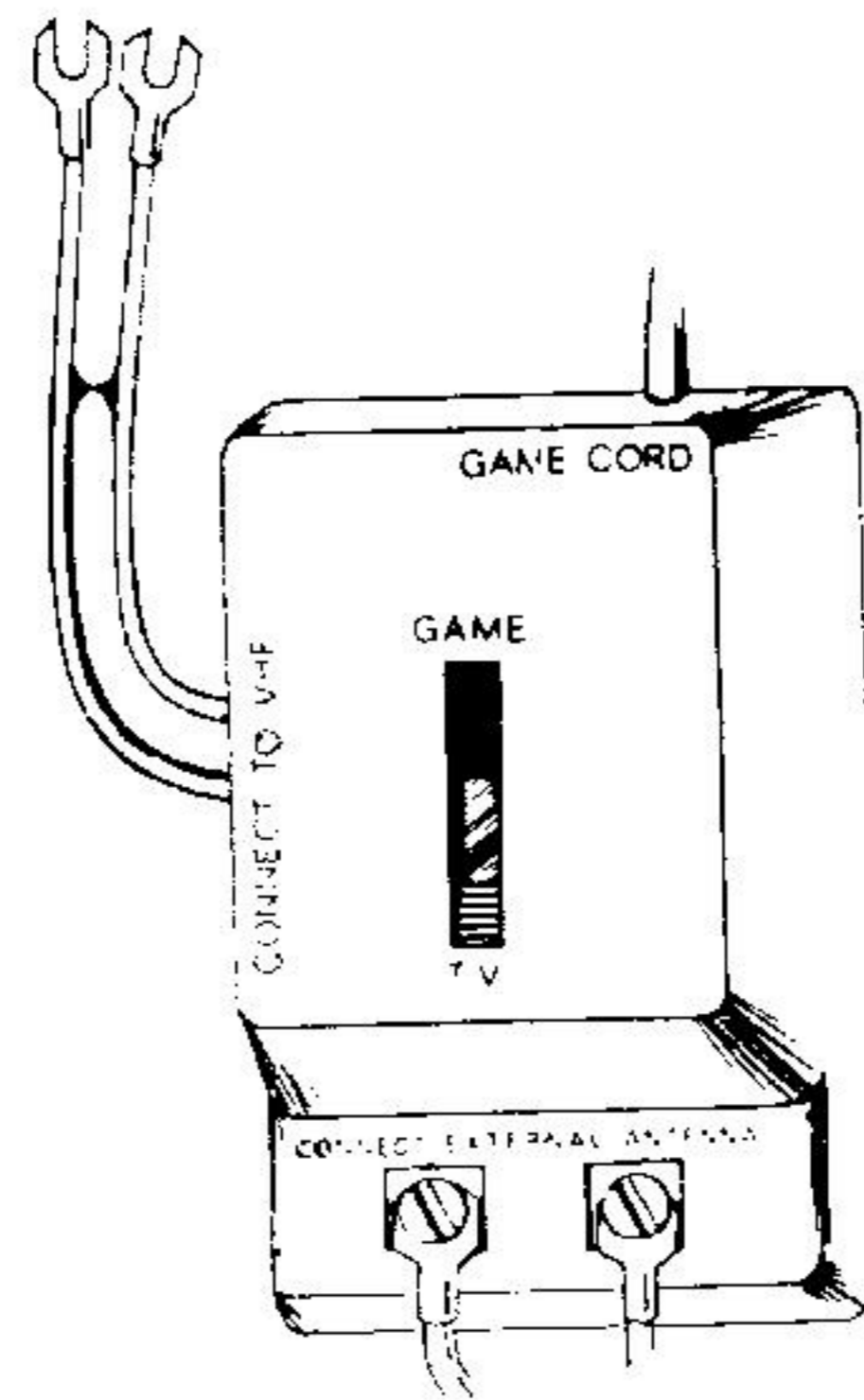
For maximum enjoyment of your **UNISONIC TOURNAMENT 200** take a few minutes and read the simple set-up instructions, and the easy-to-follow game play.

Retain this manual for future reference.

HOW TO CONNECT YOUR ANTENNA BOX

This is a GAME/TV Switch and is provided as, a permanent hook-up for your convenience, so that you can select either game or regular TV viewing without having to disturb your antenna connections. After its initial installation it need not be removed, and you merely move the slide switch. . . either to GAME position to play your favorite games, or to TV position for television viewing.

1. Locate the VHF antenna terminals on the back of your TV set.
2. Most probably your antenna, either indoor or outdoor, is directly connected to these VHF antenna terminals of your



TV set. Disconnect these and connect the antenna wires to the terminals on the Antenna Box of your **UNISONIC TOURNAMENT 200**.

3. Then connect the flat twin-lead from the Antenna Box to the VHF antenna terminals at the back of your TV set.
Note: If your antenna cable is round with a screw-on type connector (75 ohms), you will need to purchase a "75 ohms to 300 ohms Balun" matching transformer to permit connection of your TV antenna to your **UNISONIC TOURNAMENT 200'S** Antenna Box. This Balun will then be connected between the Antenna Box and the VHF terminals of the TV set. Such 75-300 ohm balun is readily available from any television service organizations.
4. Plug cable from the Antenna Box into your GAME CONTROL UNIT.
5. The mounting hook at the back of the Antenna Box enables you to conveniently and permanently attach the Antenna Box to one of the ventilating holes on the back of your television.

HOW TO SET UP YOUR BATTERY INSTALLATION

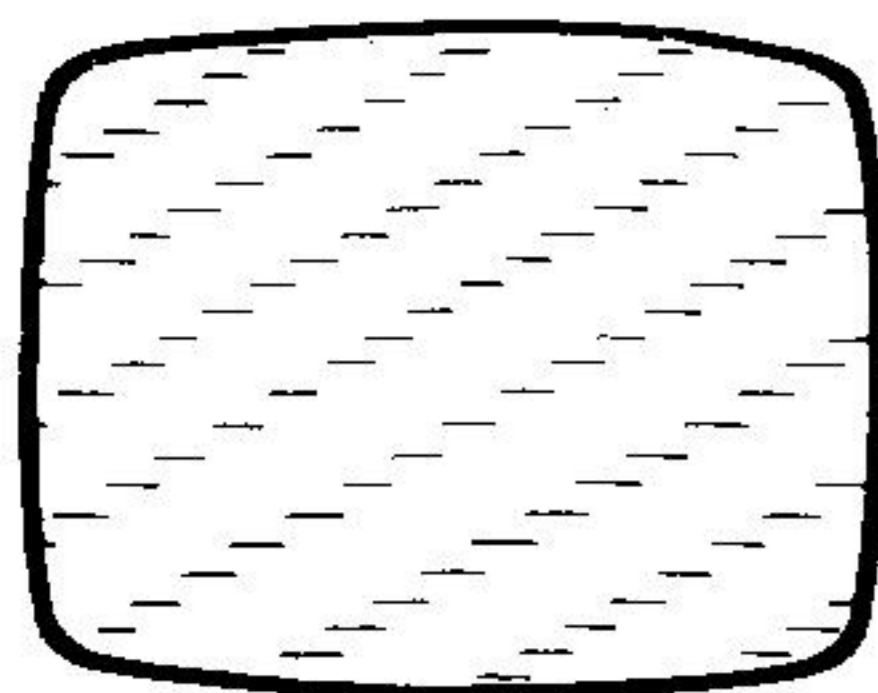
1. Gently open battery compartment on the under side of GAME CONTROL UNIT.
2. Insert 6 "C" cell batteries positioned as indicated inside the compartment, then close the battery compartment.
3. For extended operation the use of Alkaline batteries is recommended.
4. Alternatively you can use a 9-volt AC adaptor, which is available from your **UNISONIC TOURNAMENT 200** dealer or any electrical device suppliers. The Game Control Unit

has a receptacle to accommodate the adaptor.

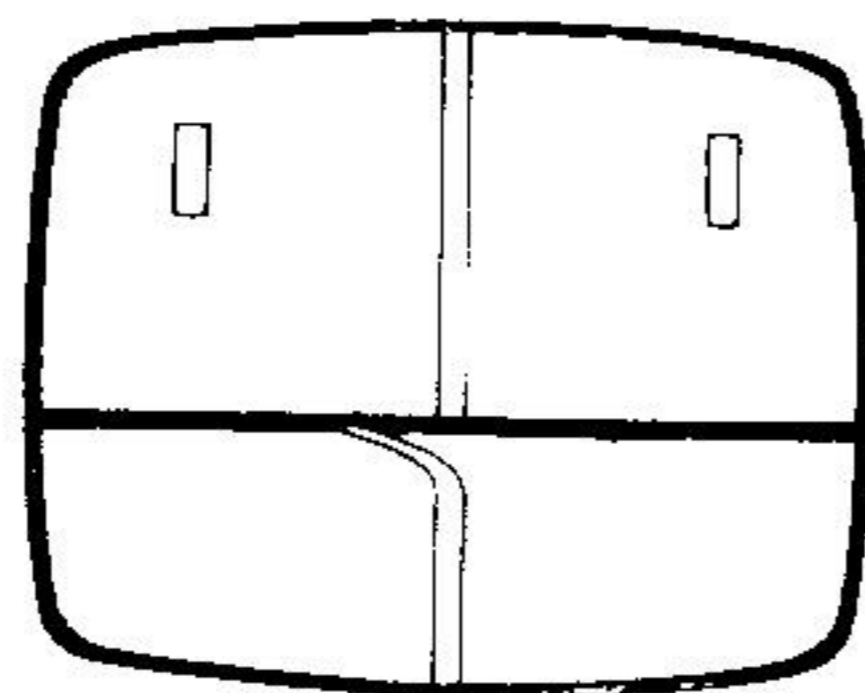
5. Avoid leaving batteries in the GAME CONTROL UNIT if not used for an extended length of time. Should AC adaptor be used, it is advisable to remove the batteries.

CHANNEL & SOUND ADJUSTMENT

1. Push the switch on the Antenna Box all the way to GAME position, and turn on your TV set.
2. Turn your TV set to Channel 3. Your Model **UNISONIC TOURNAMENT 200** is pre-set at the factory to Channel 3. For better picture image adjust the Fine Tuner on your TV set.
3. Adjust "Brilliance" and "Contrast" controls if necessary in order to obtain a sharp black & white picture.
4. Turn TV volume to **NO SOUND**.
5. Vertical and Horizontal Control – Adjust the Horizontal and/or Vertical TV controls if necessary for finer viewing. If your picture rolls, turn the switch marked "Vert. Freq." until the picture stops rolling. If the picture tears, turn the switch marked "Horiz. Freq." until the picture is straight.



HORIZONTAL TEAR



VERTICAL ROLL

6. Now you are all set to play any one of the four games when

you turn the selector switch on the Game Control Unit from OFF position to any one of the four game positions. In case you are using an AC Adaptor do not forget to plug the adaptor to a wall socket.

TO PLAY THE GAME

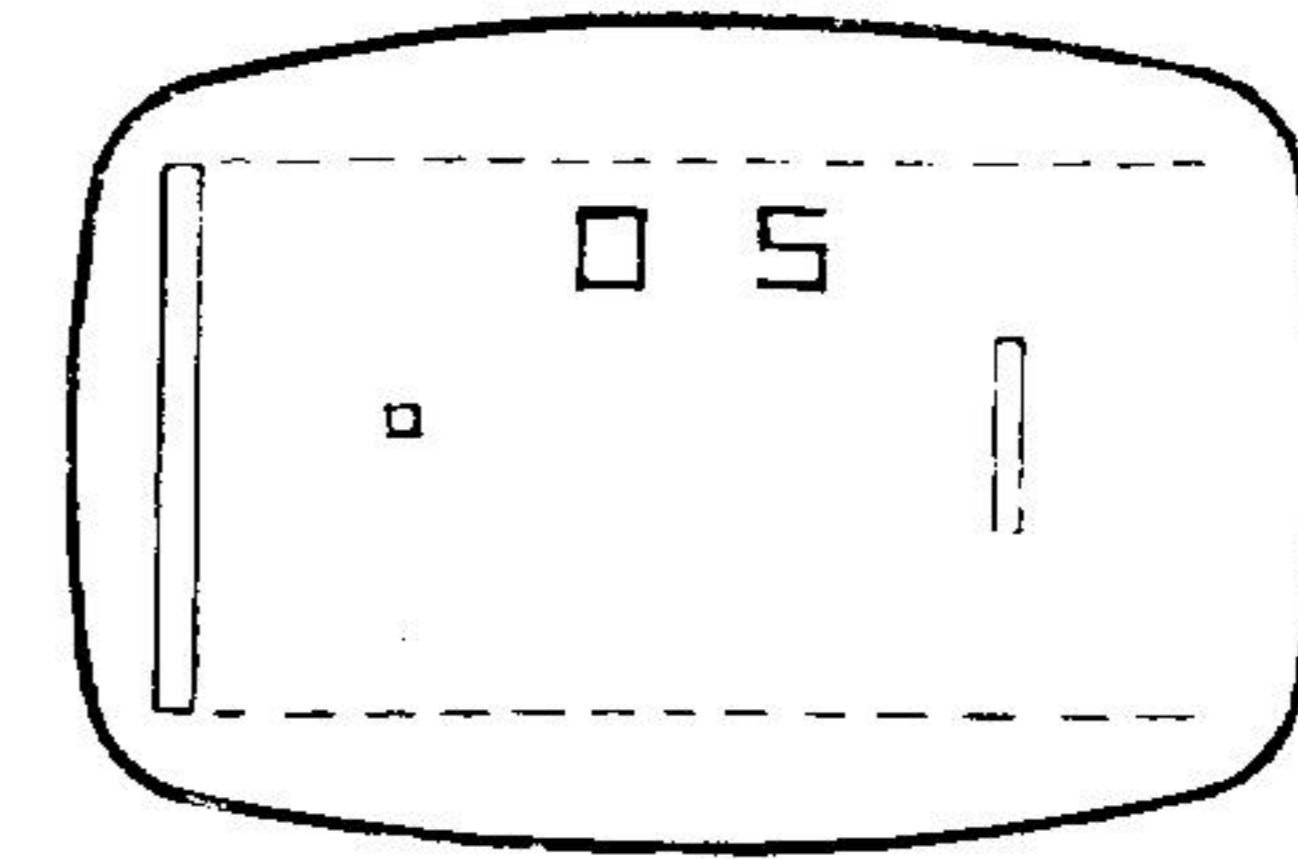
1. Turn ON your **UNISONIC TOURNAMENT 200**.
2. Select game desired, either squash for single player, squash for two players, Tennis or Hockey.
3. Once the game is selected the ball and bats are automatically placed on the screen, likewise the scoring numerals with 0-0 will appear on top of the screen. This also activates the sound system and when the bat touches the ball a "pinging" sound will be heard.
4. The **BAT SIZE SWITCH** gives you a choice of the size of the bat on the screen. At first you may want the larger size bat, but when you have mastered the game you can then move to the smaller size so as to make the game more difficult.
5. The **BALL SPEED SWITCH** controls the speed of the ball movement, thus permitting the choice of a slower or faster game depending on whether your skill is "Beginner" or "Professional".
6. The **BALL ANGLE SWITCH** gives you a choice of a wider or narrower reflecting angle for the ball flight in order to make the game still more interesting. The bat is "invisibly" divided into 4 sections. The middle two sections will deflect the ball either straight, or where the angle of incidence is equal to the angle of reflection. But the top and bottom

sections, roughly one-quarter each, will impart a different angle, thus giving "English" to the ball.

7. When you have scored a point it will automatically show on the score on top of the TV set. The first contestant to score 15 points is the winner.
8. You have a choice of Automatic Service or Manuel Service. When the Automatic/Manuel button is switched to Automatic, the ball will be served automatically after a point is won by one of the contestants. In other words the ball never leaves the screen. But when it is switched to Manuel, the ball disappears after a point is won. The ball will reappear only when you press the Manual Ball Service button.
9. The Score Reset Button resets the Score back to 0-0. You can reset it when a game is finished or during the middle of a game.
10. After 15 points have been scored, and if you have not reset the scoring, the ball continues to move THROUGH the bat, but will not score.
11. Shut **UNISONIC TOURNAMENT 200** off when not in use and move the selector switch on the Antenna Box back to TV position.

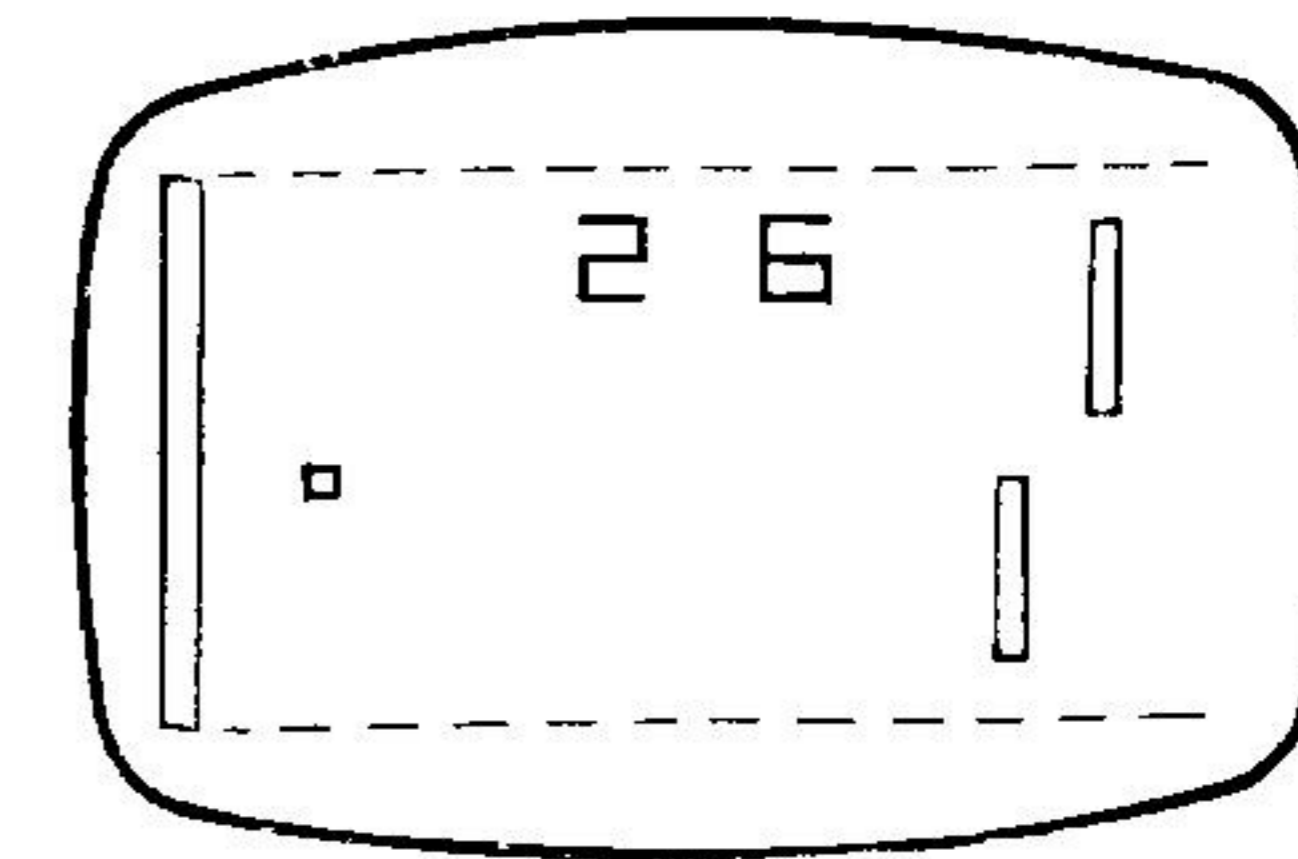
THE REMOVABLE SLIDE SWITCH

The two slide switches, one for each player, control the movement of the bat. The players may either operate this switch as part of the Game Control Unit, or may remove it by sliding them down and out of the Unit. Each switch is provided with a 6-ft cord, thus permitting each player to assume a position most suited to his or her comfort and convenience.



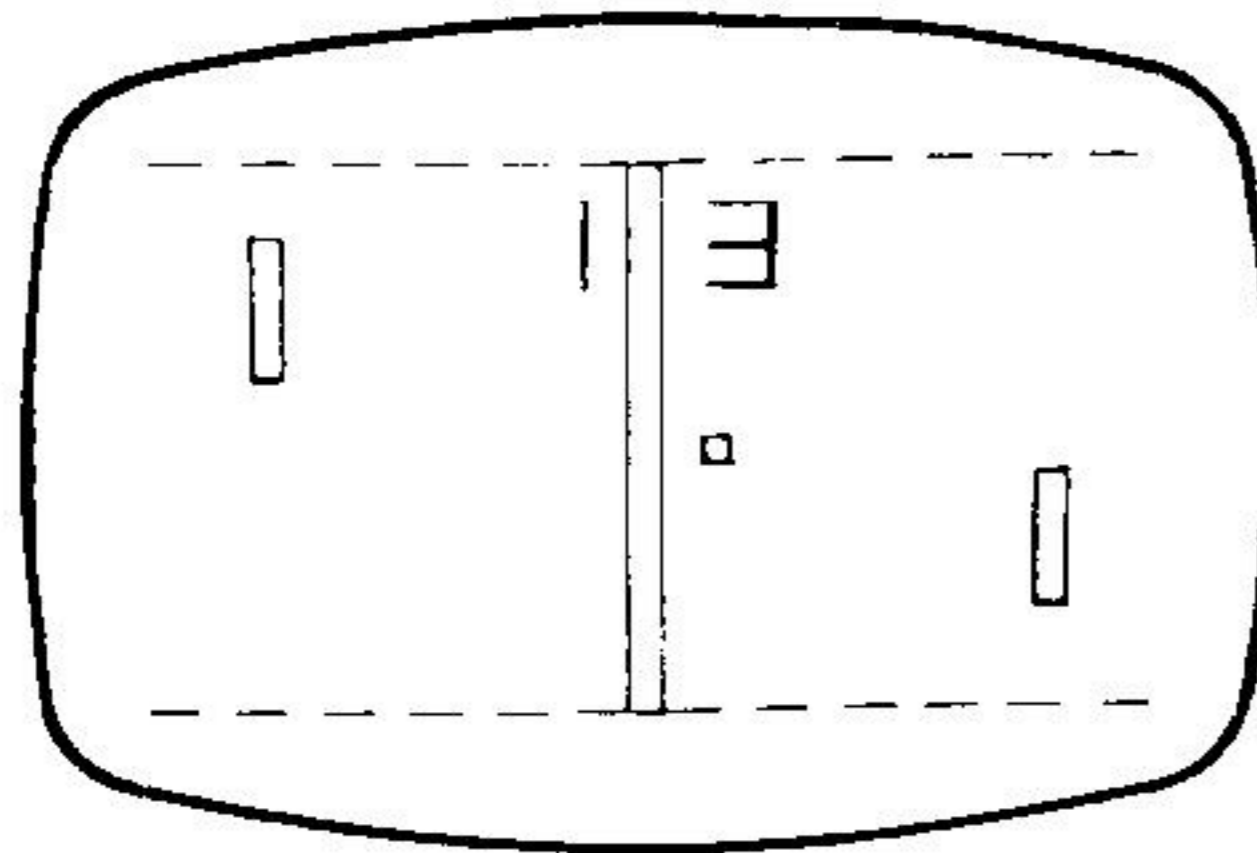
SQUASH, for Single Player.

This is a solo-game and is an excellent way to practise or play against time. Use the right bat control. Remember you are simply playing against them and the longer it takes to reach 15 points the better.



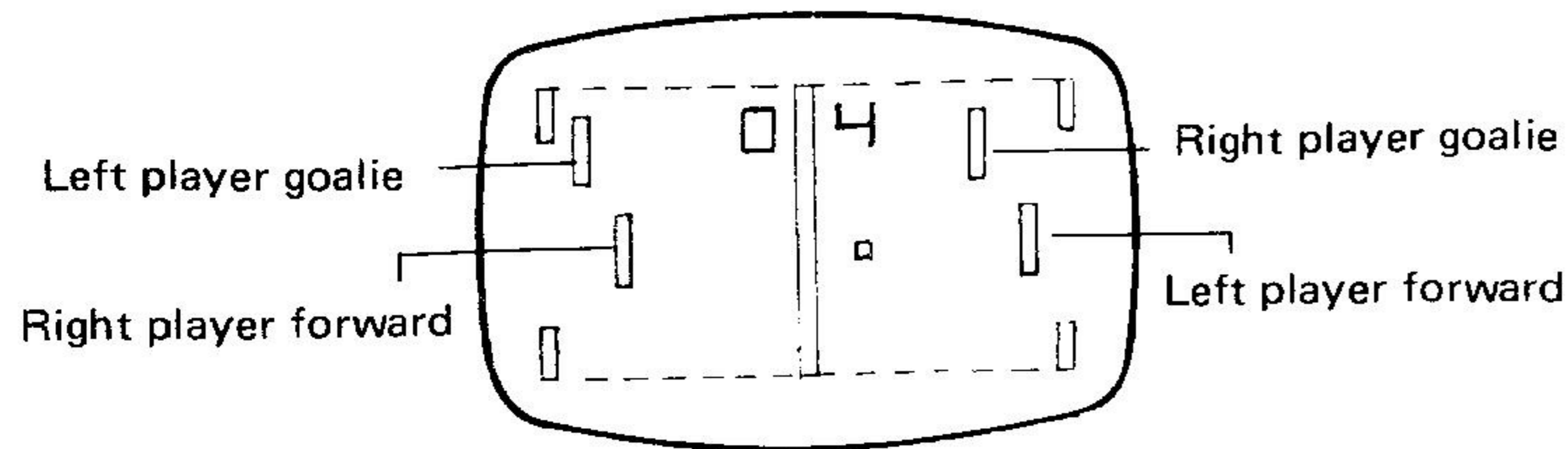
SQUASH, for Two Players.

The ball will rebound off the playing wall (left end) very strongly and ricochet off the top and bottom rebound walls. Each time the ball goes off the backcourt / off the screen to the right, the last player to touch it receives a point.



TENNIS

In this game you can hit the ball squarely with the center of the bat, or put an angle by touching ball with an edge hit. Remember, unlike real tennis, the ball rebounds from the top and bottom walls. Only when the ball leaves the backcourt at either side of the screen will a point be scored.



HOCKEY.

Each player has a forward and a goalie, both of which move together. If you are the right player, your forward is in the left half of the field. The ball rebounds at both top/bottom and the two end walls, leaving the screen only when it goes through a goal. When your goalie hit the ball, it will pass

through your forward and can be hit only by your opponent's forward or goalie.

PERFORMANCE CHECK LIST

In case your **UNISONIC TOURNAMENT 200** appears to be malfunctioning this Performance Check List will help you to determine if service is actually required. Before checking, first ascertain that all connections to television and Antenna Box are secured.

1. If you do not get any image on your TV screen when you switch ON the power,
 - A. Batteries may be weak, dead, or not correctly installed.
 - B. Slide switch on Antenna Box should be pushed all the way to GAME position. Also check to see that the Antenna Box is properly installed.
 - C. Check whether Game Cord has been plugged into the Antenna Box.
 - D. Check whether AC Adaptor has been plugged into wall socket, whether ON/OFF switch is in the ON position.
 - E. Check your TV set to see whether it has been tuned to Channel 3. Adjust the Fine Tuning on your television.

2. If display on your screen is scrambled, distorted, then check your television controls.
 - A. Check whether the TV is tuned to Channel 3.
 - B. Adjust "Vertical Hold" and "Horizontal Hold" controls located at front or rear of TV set.
 - C. Adjust "Contrast" control. For color TV set reduce "Color Intensity".